

FIG. 1

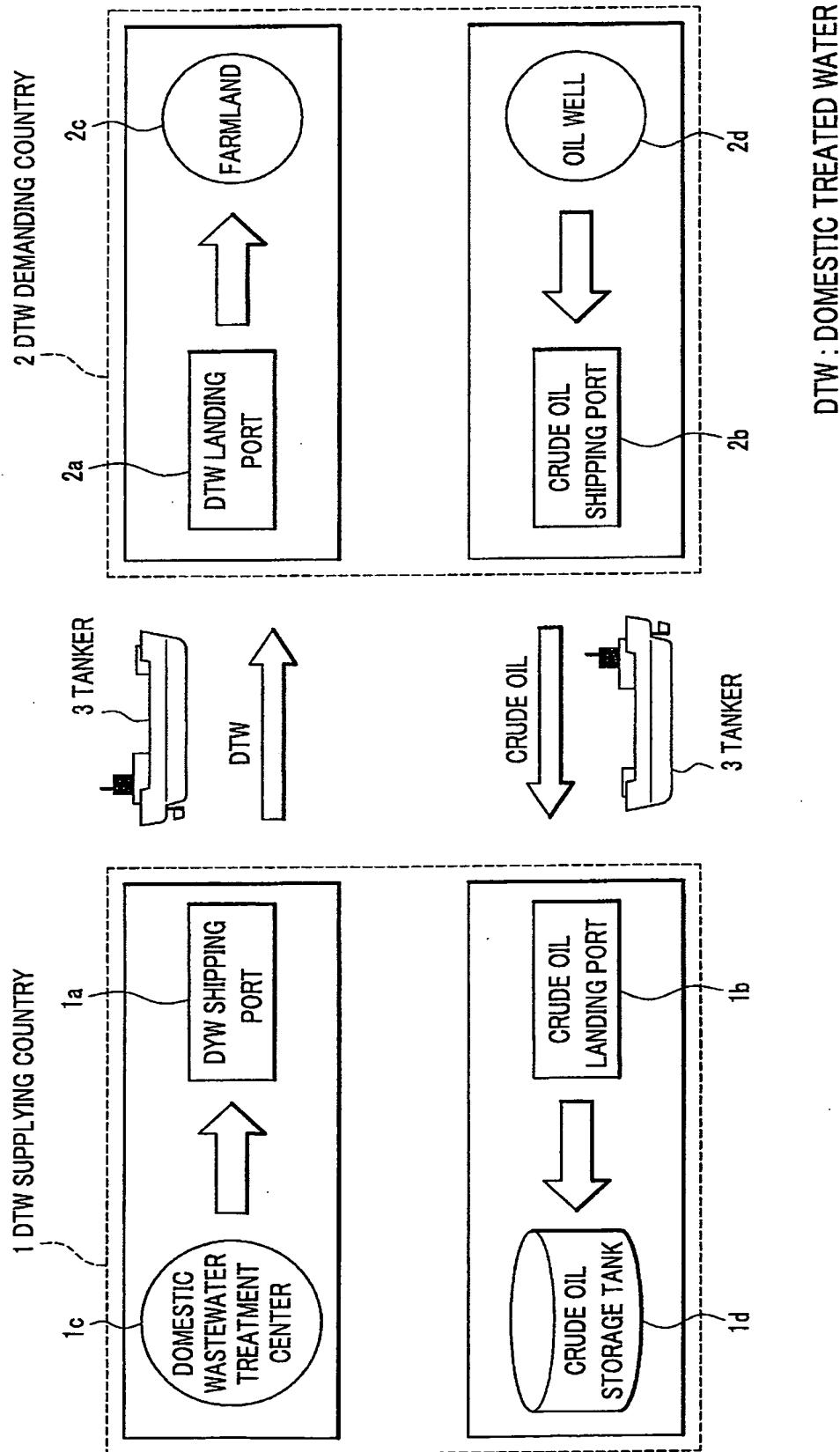
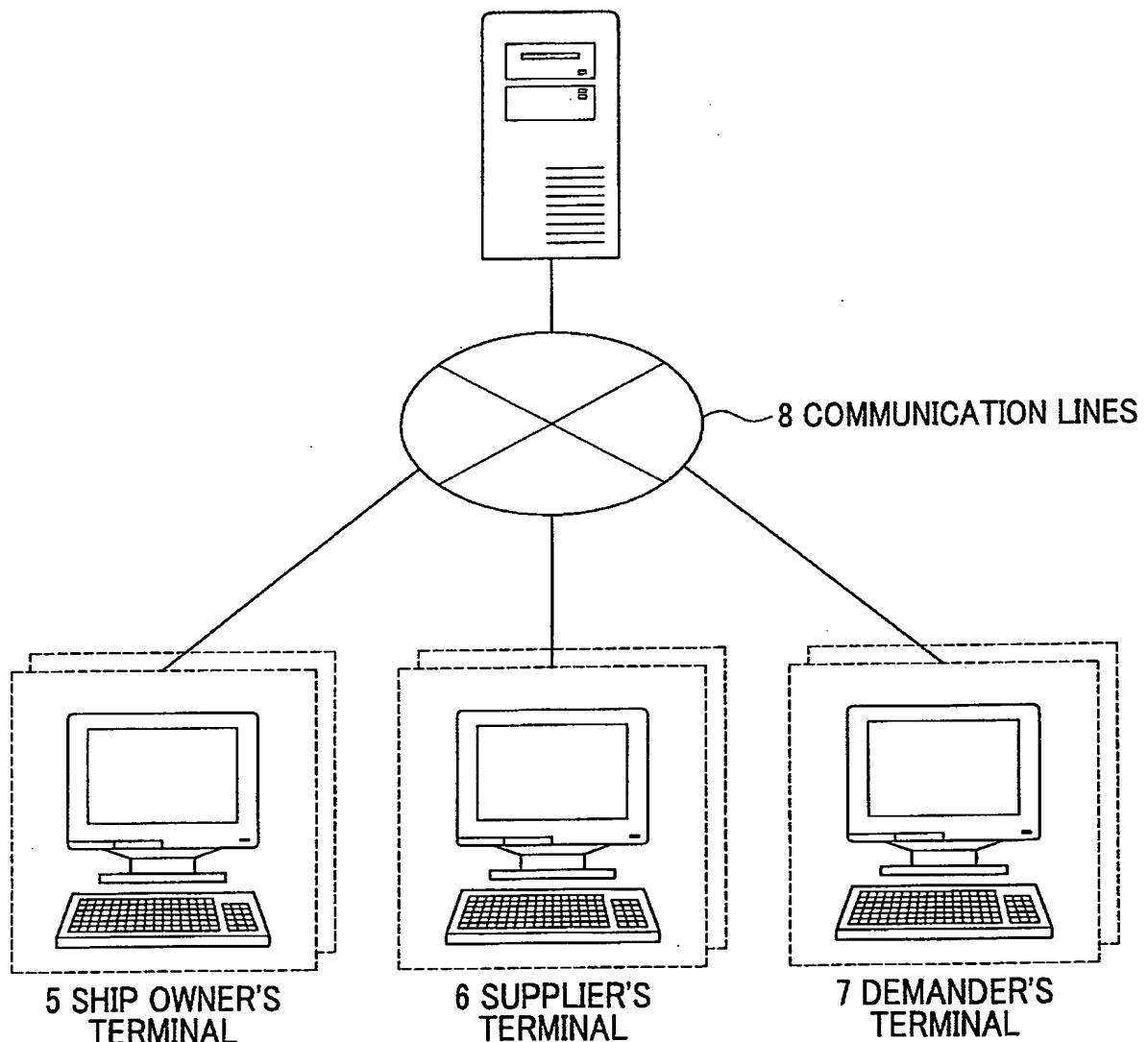


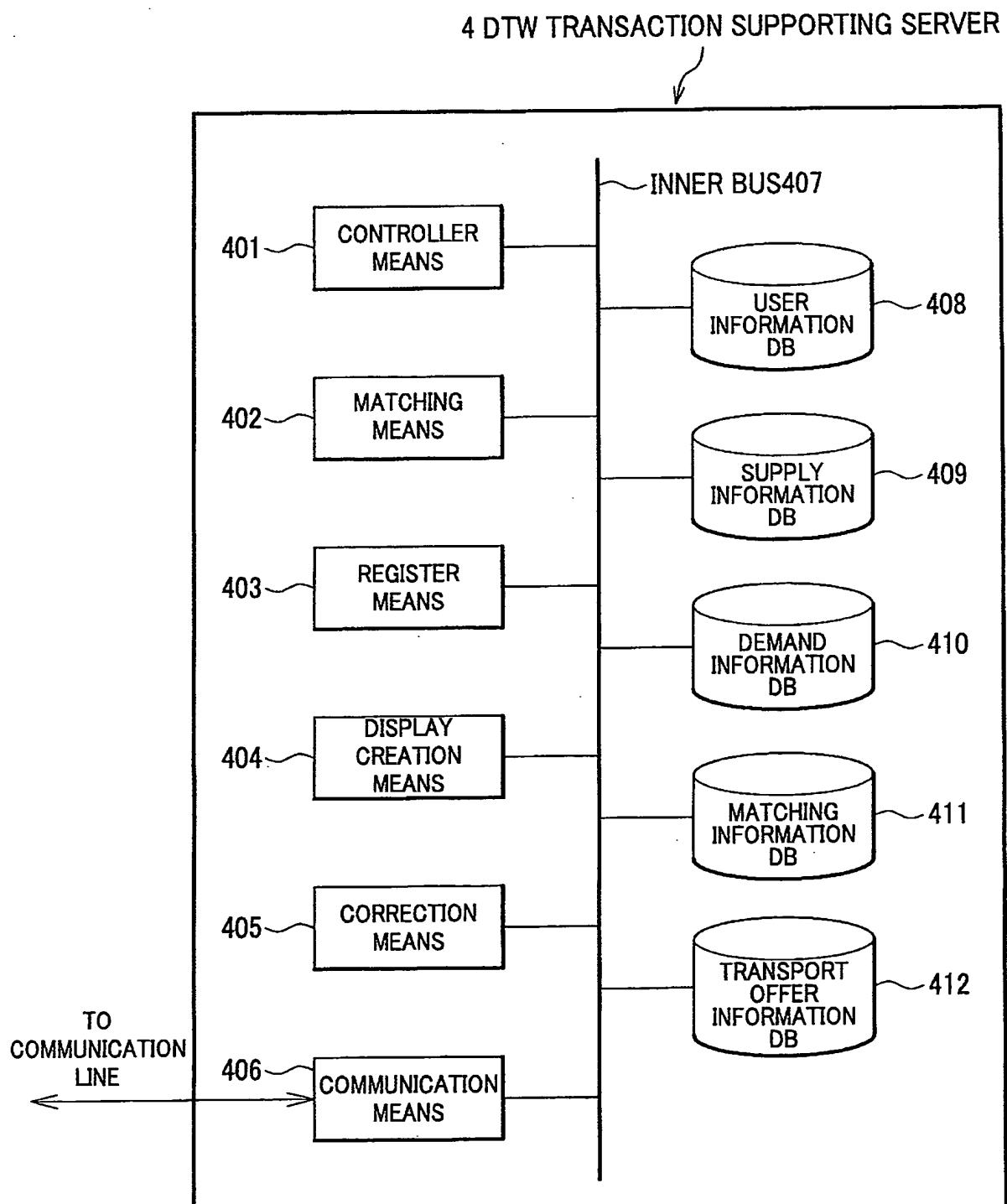
FIG.2

4 DTW TRANSACTION SUPPORTING SERVER



DTW : DOMESTIC TREATED WATER

FIG.3



DTW : DOMESTIC TREATED WATER

FIG.4

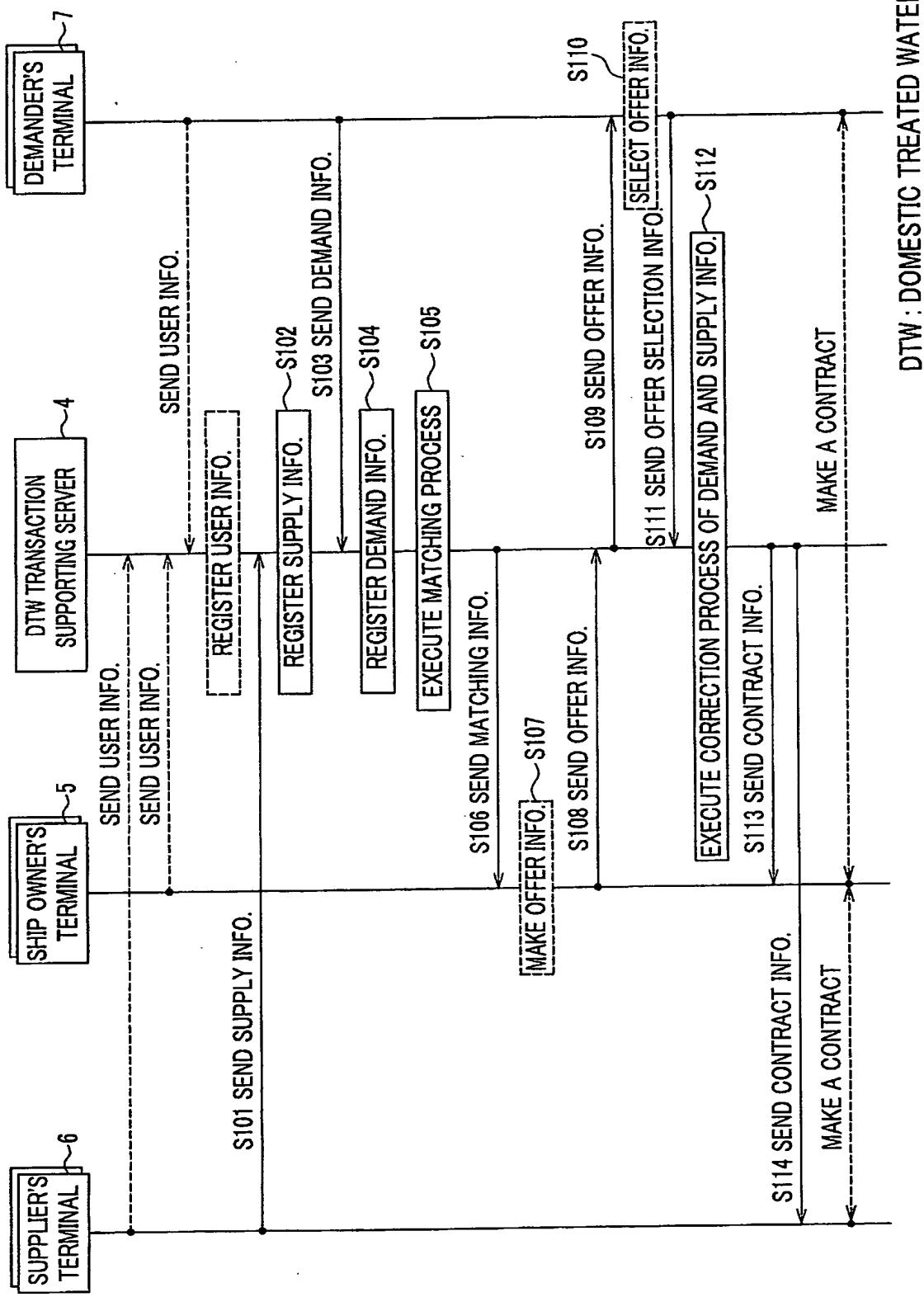


FIG.5

51 SUPPLY INFO. ENTRY SCREEN

51 SUPPLY INFO. ENTRY SCREEN

LOGIN USER NAME D , Inc

USER ID A005

PLEASE ENTER SUPPLY INFORMATION

SUPPLY SITE

SUPPLY-ABLE DAY Y/ 2004 ▽ M/ 01 ▽ D/ 01 ▽

SUPPLY WATER QUANTITY

SUPPLY PRICE US\$/bbi

WATER QUALITY COD mg / ℥

T - N mg / ℥

T - P mg / ℥

52 SUPPLY INFO. ENTRY AREA

REGISTER RETURN

53 REGISTER BUTTON

FIG. 6

TABLE 2: EXEMPLARY INFORMATION REGISTERED IN SUPPLY INFO. DB

8

TABLE 3. EXEMPLARY INFORMATION REGISTERED IN DEMAND INFO. DB

9

FIG.7

71 DEMAND INFO. ENTRY SCREEN

<input type="button" value="X"/> <input type="button" value="□"/> <input type="button" value="□"/>	
LOGIN USER NAME	B, Co.,Ltd
USER ID	A002
PLEASE ENTER DEMAND INFORMATION	
PURCHASE SITE	<input type="text"/>
BUYABLE DAY	Y/ <input type="text" value="2004"/> <input type="button" value="△"/> <input type="text" value="01"/> <input type="button" value="△"/> M/ <input type="text"/> <input type="button" value="△"/> <input type="text"/> <input type="button" value="△"/> D/ <input type="text" value="01"/> <input type="button" value="△"/>
PURCHASE WATER QUANTITY	<input type="text"/> bbl
PURCHASE PRICE	<input type="text"/> US\$/bbl
WATER QUALITY	COD <input type="text"/> mg / l T - N <input type="text"/> mg / l T - P <input type="text"/> mg / l
<input type="button" value="REGISTER"/> <input type="button" value="RETURN"/>	

 72
 DEMAND INFO.
 ENTRY AREA

73 REGISTER BUTTON

FIG.8

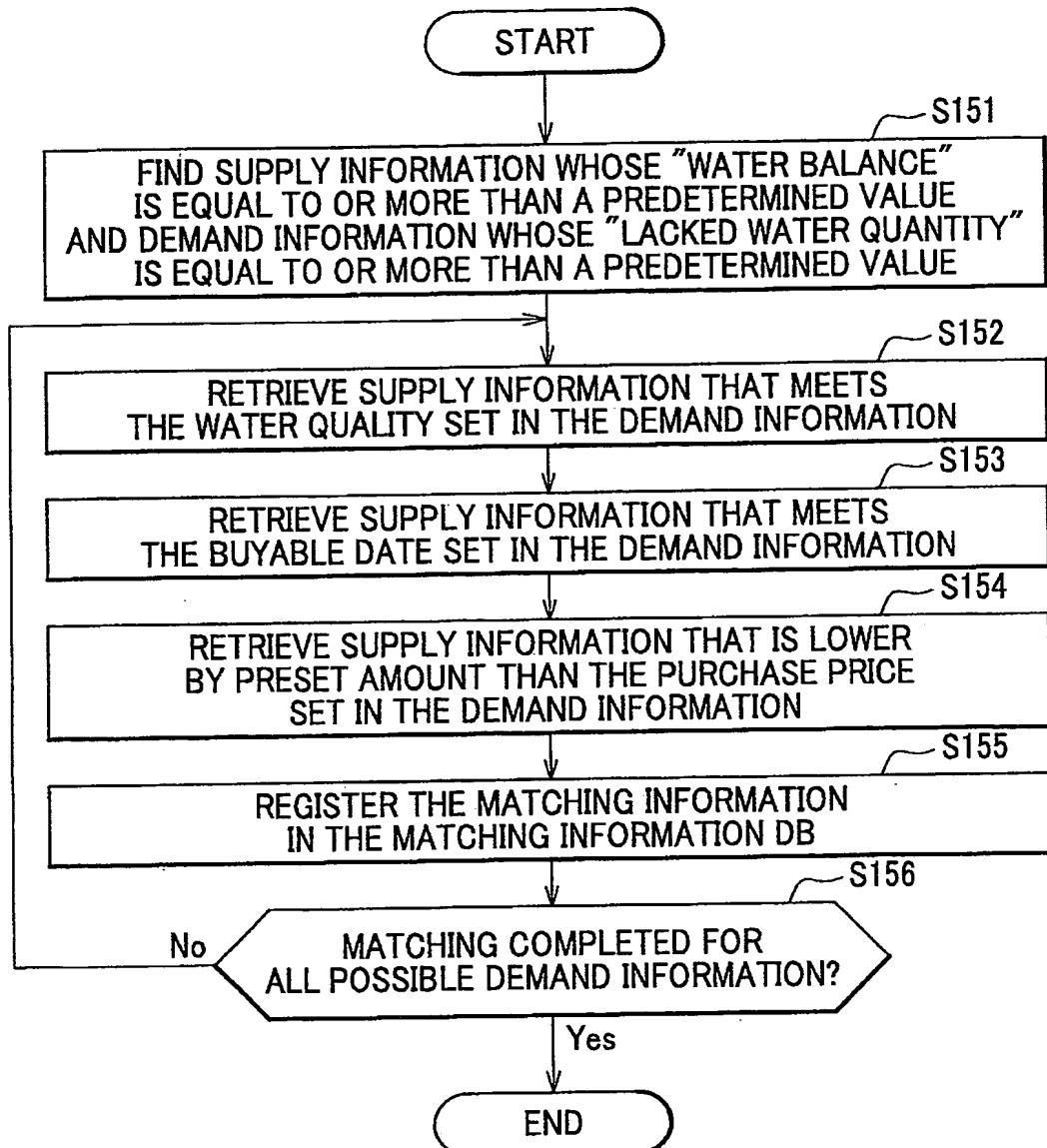


FIG. 9 91 MATCHING INFO. HST SCREEN

USER NAME		H, Inc		USER ID		A015	
SUPPLY	2004.5.10	C COUNTRY, D PORT	0.08 US\$/bbl	DETAILS	<input type="button" value="△"/>		
DEMAND	2004.6.20	E COUNTRY, F PORT	0.15 US\$/bbl	DETAILS	<input type="button" value="≡"/>		
TRANSPORT WATER QUANTITY		<input type="text"/> bbl	SALE PRICE <input type="text"/> US\$/bbl	OFFER	<input type="button" value="94 OFFER BUTTON"/>		
SUPPLY	2004.3.30	G COUNTRY, H PORT	0.02 US\$/bbl	DETAILS	<input type="button" value="△"/>		
DEMAND	2004.5.10	I COUNTRY, J PORT	0.12 US\$/bbl	DETAILS	<input type="button" value="≡"/>		
TRANSPORT WATER QUANTITY		<input type="text"/> bbl	SALE PRICE <input type="text"/> US\$/bbl	OFFER	<input type="button" value="94 OFFER BUTTON"/>		
SUPPLY	2004.6.1	K COUNTRY, L PORT	0.00 US\$/bbl	DETAILS	<input type="button" value="△"/>		
DEMAND	2004.8.1	M COUNTRY, N PORT	0.10 US\$/bbl	DETAILS	<input type="button" value="≡"/>		
TRANSPORT WATER QUANTITY		<input type="text"/> bbl	SALE PRICE <input type="text"/> US\$/bbl	OFFER	<input type="button" value="94 OFFER BUTTON"/>	<input type="button" value="95 REGISTER BUTTON"/>	<input type="button" value="95 REGISTER BUTTON"/>
				REGISTER	RETURN		
92 TRANSPORT WATER QUANTITY ENTRY FIELD							
93 SALE PRICE ENTRY FIELD							
95 REGISTER FIELD							

FIG. 10

101 TRANSPORT OFFER SCREEN

THERE ARE FOLLOWING OFFERS NOW					
DEMAND	2004.3.30	I COUNTRY, J PORT	0.12 US\$/bbl	DETAILS	▲
OFFER	500,000bbl	G COUNTRY, H PORT	0.08 US\$/bbl	DETAILS	▼
REQUEST					
DEMAND	2004.3.30	I COUNTRY, J PORT	0.12 US\$/bbl	DETAILS	▲
OFFER	300,000bbl	G COUNTRY, H PORT	0.10 US\$/bbl	DETAILS	▼
REQUEST					
DEMAND	2004.5.30	P COUNTRY, Q PORT	0.12 US\$/bbl	DETAILS	▲
OFFER	300,000bbl	G COUNTRY, O PORT	0.10 US\$/bbl	DETAILS	▼
REQUEST					

REGISTER

RETURN

▼

103 REGISTER BUTTON

FIG. 11

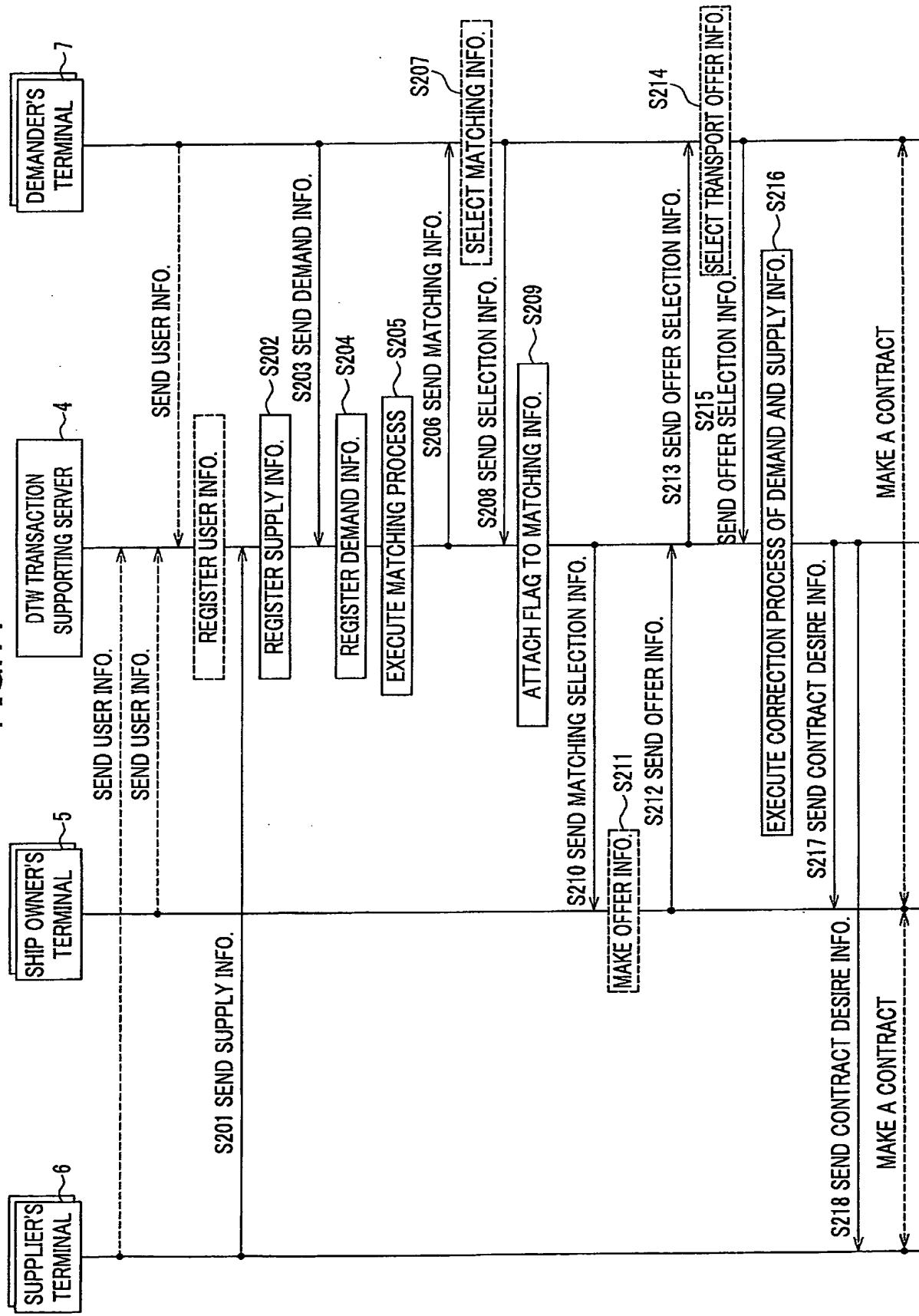


FIG. 1.2

121 MATCHING INFO. PRESENTING SCREEN

121 MATCHING INFO. PRESENTING SCREEN

		LOGIN USER NAME B , Co.,Ltd		USER ID A002																																																							
<table border="1"> <thead> <tr> <th colspan="2"></th> <th colspan="2">OFFER 2004.5.10 B COUNTRY, K PORT 800,000bbl</th> <th colspan="2">DETAILED</th> </tr> </thead> <tbody> <tr> <td>OFFER</td> <td>2004.5.10</td> <td>B COUNTRY, K PORT</td> <td>800,000bbl</td> <td>DETAILED</td> <td>△</td> </tr> <tr> <td>DEMAND</td> <td>2004.6.20</td> <td>F COUNTRY, G PORT</td> <td>1,500,000bbl</td> <td>DETAILED</td> <td>□</td> </tr> </tbody> </table> <table border="1"> <thead> <tr> <th colspan="2"></th> <th colspan="2">OFFER 2004.3.30 C COUNTRY, D PORT 500,000bbl</th> <th colspan="2">DETAILED</th> </tr> </thead> <tbody> <tr> <td>OFFER</td> <td>2004.3.30</td> <td>C COUNTRY, D PORT</td> <td>500,000bbl</td> <td>DETAILED</td> <td>△</td> </tr> <tr> <td>DEMAND</td> <td>2004.6.20</td> <td>F COUNTRY, J PORT</td> <td>1,300,000bbl</td> <td>DETAILED</td> <td>□</td> </tr> </tbody> </table> <table border="1"> <thead> <tr> <th colspan="2"></th> <th colspan="2">OFFER 2004.6.1 C COUNTRY, D PORT 500,000bbl</th> <th colspan="2">DETAILED</th> </tr> </thead> <tbody> <tr> <td>OFFER</td> <td>2004.6.1</td> <td>C COUNTRY, D PORT</td> <td>500,000bbl</td> <td>DETAILED</td> <td>△</td> </tr> <tr> <td>DEMAND</td> <td>2004.8.1</td> <td>F COUNTRY, K PORT</td> <td>1,500,000bbl</td> <td>DETAILED</td> <td>□</td> </tr> </tbody> </table>								OFFER 2004.5.10 B COUNTRY, K PORT 800,000bbl		DETAILED		OFFER	2004.5.10	B COUNTRY, K PORT	800,000bbl	DETAILED	△	DEMAND	2004.6.20	F COUNTRY, G PORT	1,500,000bbl	DETAILED	□			OFFER 2004.3.30 C COUNTRY, D PORT 500,000bbl		DETAILED		OFFER	2004.3.30	C COUNTRY, D PORT	500,000bbl	DETAILED	△	DEMAND	2004.6.20	F COUNTRY, J PORT	1,300,000bbl	DETAILED	□			OFFER 2004.6.1 C COUNTRY, D PORT 500,000bbl		DETAILED		OFFER	2004.6.1	C COUNTRY, D PORT	500,000bbl	DETAILED	△	DEMAND	2004.8.1	F COUNTRY, K PORT	1,500,000bbl	DETAILED	□
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122 SELECTION BUTTON

123 REGISTER BUTTON